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|  |   | APPLICANT: Mark C. Poznansky, et al. |                                 |
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| Sheet  | 1 | of                                   | 2                               |

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#### U.S. PATENT DOCUMENTS

| Examiner's Initials | Cite No. | U.S. Patent Document |           | Name of Patentee or Applicant of Cited Document | Date of Publication or of Issue of Cited Document MM-DD-YYYY |
|---------------------|----------|----------------------|-----------|---|--|
|                     |          | Number               | Kind Code |   |  |
| ✓                   | A1       | 5,686,574            |           | Moore et al.                                    | 11-11-1997   |
| ✓                   | A2       | 5,756,448            |           | Moore et al.                                    | 05-26-1998   |

#### FOREIGN PATENT DOCUMENTS

| Examiner's Initials | Cite No. | Foreign Patent Document |         |           | Name of Patentee or Applicant of Cited Document (not necessary) | Date of Publication of Cited Document MM-DD-YYYY | Translation (Y/N) |
|---------------------|----------|-------------------------|---------|-----------|---|--|-------------------|
|                     |          | Office/ Country         | Number  | Kind Code |   |  |                   |
| ✓                   | B1       | EP                      | 0256989 | A1        | Univ Texas  | 02-24-1988                                       |                   |
| ✓                   | B2       | EP                      | 0852144 | A2        | Tufts College   | 07-08-1998                                       |                   |

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

|                     |         |   |                   |
|---------------------|---------|---|-------------------|
| Examiner's Initials | Cite No | Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published. | Translation (Y/N) |
| ✓                   | C1      | ADAMS, GB, et al., "Bone mineral contributes to Bone Marrow Hematopoiesis through the calcium sensing receptor." <i>American Society for Hematology, 2001 Annual Meeting</i> , Orlando, FL, December 7-11, 2001. Abstract Only.   |                   |
| ✓                   | C2      | AIDA, K., et al., <i>Biochem Biophys Res Commun</i> . 1995 Sep 14; 214(2):524-9 Abstract Only.  |                   |
| ✓                   | C3      | BRUNDAGE RA, et al., <i>Science</i> 1991 Nov 1;254(5032):703-6. Abstract Only   |                   |
| ✓                   | C4      | BURGER JA, et al., <i>Blood</i> 1999 Dec 1;94(11):3658-67. Abstract Only.   |                   |
| ✓                   | C5      | CATAPANO AL., <i>Eur Heart J</i> 1997 Jan; 18 Suppl A:A80-6. Abstract Only.   |                   |
| ✓                   | C6      | CHATTOPADHYAY N, et al., <i>Brain Res Mol Brain Res</i> 2001 Aug 15;92(1-2):172-6. Abstract Only  |                   |
| ✓                   | C7      | ELFERINK JG, et al., <i>Chem Biol Interact</i> 1995 Mar 30;95(1-2):203-14. Abstract Only.   |                   |
| ✓                   | C8      | ELFERINK, JG, et al., <i>Biochem Biophys Res Commun</i> . 1992, 182(2):864-9. Abstract Only.  |                   |
| ✓                   | C9      | FERRARI MB, et al., <i>Dev Biol</i> 1999 Sep 15;213(2):269-82. Abstract Only.   |                   |
| ✓                   | C10     | GANJIU RK, et al., <i>J Biol Chem</i> 1998 Sep 4;273(36):23169-75.  |                   |
| ✓                   | C11     | GENBANK ACCESSION D50855 Human mRNA for Ca-sensing receptor, complete cds. 23-JUN-1999  |                   |
| ✓                   | C12     | GERSZTEN RE, et al., <i>Nature</i> 1999 Apr 22;398(6729):718-23, Abstract Only.   |                   |
| ✓                   | C13     | GUINAMARD R , et al., <i>J Exp Med</i> 1999 May 3;189(9):1461-6. Abstract Only.   |                   |
| ✓                   | C14     | HENRY PD., <i>Clin Invest Med</i> 1987 Nov;10(6):601-5. Abstract Only   |                   |
| ✓                   | C15     | HERBETTE LG, et al., <i>Blood Press Suppl</i> 1998;2:10-7. Abstract Only.   |                   |
| ✓                   | C16     | HOUSE MG , et al., <i>J Bone Miner Res</i> 1997 Dec;12(12):1959-70.   |                   |
| ✓                   | C17     | HUANG HJ, et al., <i>J Leukoc Biol</i> 1997 May;61(5):624-9 Abstract Only   |                   |
| ✓                   | C18     | JORDAN NJ, et al., <i>J Clin Invest</i> 1999 Oct;104(8):1061-9.   |                   |
| ✓                   | C19     | KIM CH, et al., <i>J Clin Invest</i> 1999 Dec;104(12):1751-9.   |                   |
| ✓                   | C20     | LASTER SM, et al. <i>J Immunol</i> 1988 Jul, 141(1):221-7 Abstract Only   |                   |
| ✓                   | C21     | LIU, L, et al., <i>J Immunol</i> 1999 Nov 15;163(10):5649-55. Abstract Only.  |                   |

RECEIVED  
MAR 12 2003  
TECH CENTER 1600/290

|     |   |  |
|-----|---|--|
| C22 | MARASCO WA, et al., <i>Am J Pathol</i> 1980 Mar;98(3):749-68. Abstract Only.            |  |
| C23 | MARKS PW, et al., <i>J Cell Biol</i> 1990 Jan;110(1):43-52.                             |  |
| C24 | MARRA, F., et al., <i>Hepatology</i> . 1999 Jan;29(1):140-8. Abstract Only.             |  |
| C25 | MCCOLL SR, et al., <i>J Immunol</i> 1999 Sep 1;163(5):2829-35. Abstract Only.           |  |
| C26 | MESHULAM T , et al., <i>J Immunol</i> . 1986 Sep 15;137(6):1954-60.                     |  |
| C27 | MISHIMA T, et al., <i>Clin Exp Metastasis</i> 1998 Aug;16(6):541-50. Abstract Only.     |  |
| C28 | MURDOCH C, et al., <i>Cytokine</i> 1999 Sep;11(9):704-12. Abstract Only.                |  |
| C29 | MURDOCH C, et al., <i>Immunology</i> 1999 Sep;98(1):36-41. Abstract Only.               |  |
| C30 | NAYLER WG., <i>J Cardiovasc Pharmacol</i> 1999;33 Suppl 2:S7-11. Abstract Only.         |  |
| C31 | NIKOL S, et al., <i>Eur Heart J</i> 1997 Jan;18 Suppl A:A105-9. Abstract Only           |  |
| C32 | OLSZAK IT, et al., <i>J Clin Invest</i> 2000 May;105(9):1299-1305                       |  |
| C33 | PAOLETTI R, et al., <i>Am J Cardiol</i> 1990 Nov 20;66(18):28H-31H. Abstract Only       |  |
| C34 | PAOLETTI R, et al., <i>Ann N Y Acad Sci</i> 1988;522:390-8. Abstract Only.              |  |
| C35 | PAOLETTI R, et al., <i>J Cardiovasc Pharmacol</i> 1995;25 Suppl 3:S6-10. Abstract Only. |  |
| C36 | RAICU M, et al., <i>J Submicrosc Cytol Pathol</i> 1997 Jul;29(3):317-28 Abstract Only   |  |
| C37 | RIVIERE C., et al., <i>Blood</i> 1999 Mar 1;93(5):1511-23. Abstract Only.               |  |
| C38 | SCHMITZ G, et al. <i>Atherosclerosis</i> 1991 Jun;88(2-3):109-32 Abstract Only.         |  |
| C39 | SCHWARTZ J., <i>Fundam Clin Pharmacol</i> 1988;2(2):103-20. Abstract Only.              |  |
| C40 | SCHWEIZER RC, et al., <i>J Leukoc Biol</i> 1990 Mar;59(3):347-56.                       |  |
| C41 | SHI H, et al., <i>FASEB J</i> 1996 Mar;10(4):491-501.                                   |  |
| C42 | SPERLING RI, et al., <i>J Clin Invest</i> 1993 Feb;91(2):651-60. Abstract Only.         |  |
| C43 | SUGIMOTO T, et al., <i>J Bone Miner Res</i> 1993 Dec;8(12):1445-52. Abstract Only       |  |
| C44 | SUZUKI H, et al., <i>Int Immunol</i> 1997 May;9(5):763-9. Abstract Only.                |  |
| C45 | TULENKO TN, et al., <i>Int J Cardiol</i> 1997 Dec 31;62 Suppl 2:S55-66. Abstract Only   |  |
| C46 | WEINSTEIN DB, et al., <i>Am J Cardiol</i> 1987 Jan 30;59(3):163B-172B. Abstract Only.   |  |
| C47 | YAMAGUCHI T, et al., <i>Endocrinology</i> 1998 Aug;139(8):3561-8. Abstract Only.        |  |
| C48 | YAMAGUCHI T, et al., <i>J Bone Miner Res</i> 1998 Sep;13(9):1390-7. Abstract Only.      |  |
| C49 | YAMAGUCHI T., et al., <i>Adv Pharmacol</i> 2000;47:209-53                               |  |
| C50 | YOUN BS., et al., <i>Blood</i> 1999 Oct 1;94(7):2533-6. Abstract Only.                  |  |
| C51 | ZHOU X., <i>Zhonghua Yi Xue Za Zhi</i> 1992 Jul;72(7):424-6, 447 Abstract Only.         |  |

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